

Catalog No.	Finish	Mounting	Lamp
37110WH	White	ProSpec® 120V/277V track systems only.	39W PAR30 CMH (M130) E26 medium base
37110BK	Black	Not compatible with recessed track.	Not included

## Features

- Track Attachment Fitting:** Molded polycarbonate, rotates into track.
- Locking Lever:** Steel pin. Locks and detaches unit.
- Track Adapter Housing:** Die-cast aluminum.
- Ballast Housing:** Extruded aluminum housing with die-cast aluminum end caps.
- Ballast:** Electronic HID.
- Tension Pivot Mounts:** Allows for 350° horizontal and 180° vertical rotation with tensioned mounts for controlled aim.
- Lamp Housing:** Die-cast aluminum with cool-grip® insulation band; a high temperature silicone rubber which allows aiming adjustments while fixture is on. Integral color.
- Lampholder:** Medium base 5kV pulse rated glazed porcelain body socket with plated nickel screw shell and lamp contacts; 18AWG SEW-2 leads encased in fiberglass sleeving.

## Accessories

Holder: 8473, holds one accessory  
 Diffusion/ Special Filters: AF3 series  
 Color Filters: ADF3 series  
 Louver (Hex Cell): AL3HC

## Electrical

### Electronic Ballast (Thermally Protected)

**Input Voltage:** 120V/277V

**Power Factor:** >0.99

**Input Power:** 44W

**Max Input Current:** 0.37A@120V/0.16A@277V

**Total Harmonic Distortion:** <10%

**ANSI Code:** M (C) 130

Do not use on dimming circuit

## Finish

All painted finishes are baked powder or enamel.

## Markings

UL, cUL

## Job Information

## Type:

**Job Name:**

**Cat. No.:**

**Lamp(s):**

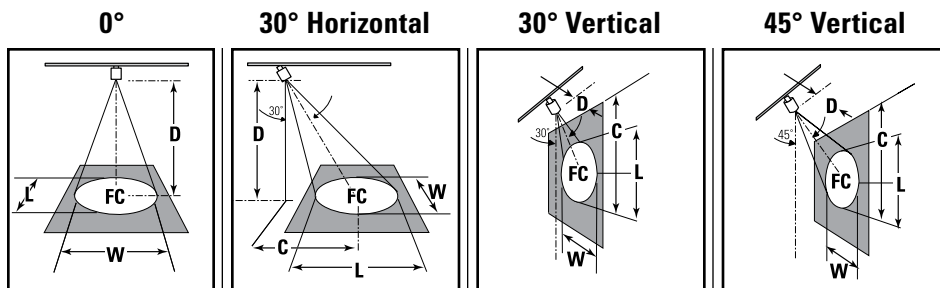
**Notes:**

## Aiming Angle:

**L** Beam length  
**W** Beam Width  
**C** Distance to center beam  
**D** Distance  
**A** Aiming Angle  
**FC** Footcandles

**L** and **W** are the outer points where the candle power drops to 50% of the maximum. **FC** are the initial footcandles at the center of the beam.

Lamp data shown is typical. Consult lamp manufacturers for availability and performance.  
CBCP = Center Beam Candle Power.



Lamp	Beam Spread (To 50% CBCP)	CBCP	Rated Life (Hrs.)	D	FC	L	W	D	C	FC	L	W	D	C	FC	L	W	D	C	FC	L	W
GE CMH39PAR30L/SP10	10°	39600	10000	12'	275	2.1'	2.1'	12'	6.9'	179	2.8'	2.4'	5'	8.7'	198	3.6'	1.7'	7'	7.0'	286	2.5'	1.7'
				14'	202	2.4'	2.4'	14'	8.1'	131	3.3'	2.8'	6'	10.4'	138	4.3'	2.1'	8'	8.0'	219	2.8'	2.0'
				16'	155	2.8'	2.8'	16'	9.2'	100	3.7'	3.2'	7'	12.1'	101	5.0'	2.4'	9'	9.0'	173	3.2'	2.2'
				18'	122	3.1'	3.1'	18'	10.4'	79	4.2'	3.6'	8'	13.9'	77	5.7'	2.8'	10'	10.0'	140	3.5'	2.5'
GE CMH39PAR30L/SP15	15°	2900	10000	12'	201	3.2'	3.2'	12'	6.9'	131	4.2'	3.6'	5'	8.7'	145	5.6'	2.6'	7'	7.0'	209	3.8'	2.6'
				14'	148	3.7'	3.7'	14'	8.1'	96	4.9'	4.3'	6'	10.4'	101	6.7'	3.2'	8'	8.0'	160	4.3'	3.0'
				16'	113	4.2'	4.2'	16'	9.2'	74	5.6'	4.9'	7'	12.1'	74	7.8'	3.7'	9'	9.0'	127	4.8'	3.4'
				18'	90	4.7'	4.7'	18'	10.4'	58	6.4'	5.5'	8'	13.9'	57	8.9'	4.2'	10'	10.0'	103	5.4'	3.7'
GE CMH39PAR30L/FL25	25°	11000	10000	8'	172	3.5'	3.5'	8'	4.6'	112	4.8'	4.1'	3'	5.2'	153	6.2'	2.7'	5'	5.0'	156	4.7'	3.1'
				10'	110	4.4'	4.4'	10'	5.8'	71	6.0'	5.1'	4'	6.9'	86	8.3'	3.5'	6'	6.0'	108	5.6'	3.8'
				12'	76	5.3'	5.3'	12'	6.9'	50	7.2'	6.1'	5'	8.7'	55	10.4'	4.4'	7'	7.0'	79	6.5'	4.4'
				14'	56	6.2'	6.2'	14'	8.1'	36	8.4'	7.2'	6'	10.4'	38	12.5'	5.3'	8'	8.0'	61	7.5'	5.0'
Sylvania CMH39PAR30L/SP10	10°	36900	12000	12'	275	2.1'	2.1'	12'	6.9'	179	2.8'	2.4'	5'	8.7'	198	3.6'	1.7'	7'	7.0'	286	2.5'	1.7'
				14'	202	2.4'	2.4'	14'	8.1'	131	3.3'	2.8'	6'	10.4'	138	4.3'	2.1'	8'	8.0'	219	2.8'	2.0'
				16'	155	2.8'	2.8'	16'	9.2'	100	3.7'	3.2'	7'	12.1'	101	5.0'	2.4'	9'	9.0'	173	3.2'	2.2'
				18'	122	3.1'	3.1'	18'	10.4'	79	4.2'	3.6'	8'	13.9'	77	5.7'	2.8'	10'	10.0'	140	3.5'	2.5'
Sylvania CMH39PAR30L/FL30	30°	8000	12000	8'	125	4.3'	4.3'	8'	4.6'	81	5.9'	5.0'	3'	5.2'	111	8.2'	3.2'	5'	5.0'	113	5.8'	3.8'
				10'	80	5.4'	5.4'	10'	5.8'	52	7.3'	6.2'	4'	6.9'	63	10.9'	4.3'	6'	6.0'	79	6.9'	4.5'
				12'	56	6.4'	6.4'	12'	6.9'	36	8.8'	7.4'	5'	8.7'	40	13.7'	5.4'	7'	7.0'	58	8.1'	5.3'
				14'	41	7.5'	7.5'	14'	8.1'	27	10.2'	8.7'	6'	10.4'	28	16.4'	6.4'	8'	8.0'	44	9.2'	6.1'
Philips CMH35PAR30L/SP10	10°	44000	9000	12'	306	2.1'	2.1'	12'	6.9'	198	2.8'	2.4'	5'	8.7'	220	3.6'	1.7'	7'	7.0'	317	2.5'	1.7'
				14'	224	2.4'	2.4'	14'	8.1'	146	3.3'	2.8'	6'	10.4'	153	4.3'	2.1'	8'	8.0'	243	2.8'	2.0'
				16'	172	2.8'	2.8'	16'	9.2'	112	3.7'	3.2'	7'	12.1'	112	5.0'	2.4'	9'	9.0'	192	3.2'	2.2'
				18'	136	3.1'	3.1'	18'	10.4'	88	4.2'	3.6'	8'	13.9'	86	5.7'	2.8'	10'	10.0'	156	3.5'	2.5'
Philips CMH35PAR30L/FL30	30°	7400	9000	8'	116	4.3'	4.3'	8'	4.6'	75	5.9'	5.0'	3'	5.2'	103	8.2'	3.2'	5'	5.0'	105	5.8'	3.8'
				10'	74	5.4'	5.4'	10'	5.8'	48	7.3'	6.2'	4'	6.9'	58	10.9'	4.3'	6'	6.0'	73	6.9'	4.5'
				12'	51	6.4'	6.4'	12'	6.9'	33	8.8'	7.4'	5'	8.7'	37	13.7'	5.4'	7'	7.0'	53	8.1'	5.3'
				14'	38	7.5'	7.5'	14'	8.1'	25	10.2'	8.7'	6'	10.4'	26	16.4'	6.4'	8'	8.0'	41	9.2'	6.1'

## Job Information

## Type:

631 Airport Road, Fall River, MA 02720 • (508) 679-8131 • Fax (508) 674-4710  
We reserve the right to change details of design, materials and finish.  
www.lightolier.com © 2008 Philips Group • A1008